

Fig. 1. Application of digital thermometer for assessment

of skin thermal response over artery

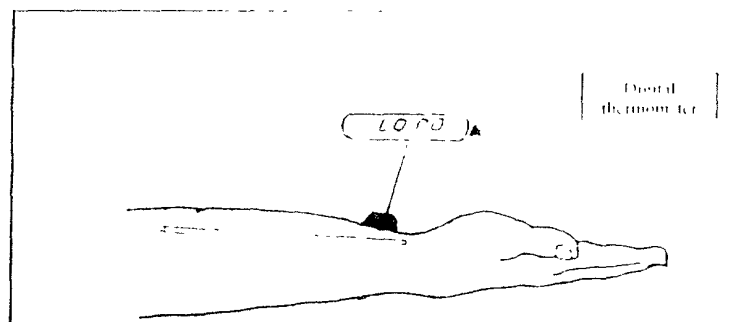


Fig. 2 Correlation between Body Surface Area, BSA(m2), and Thermal Response of the Skin, dT ($^{\circ}C$)

$$r = 0.65$$

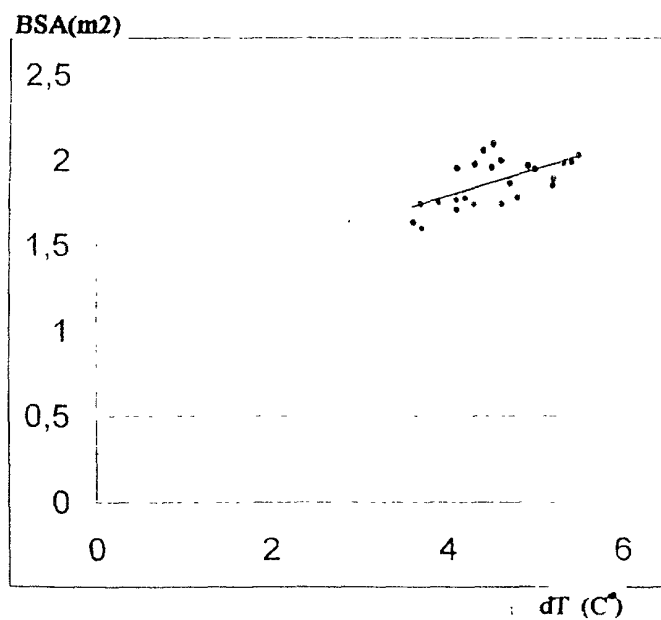


Fig. 3 Correlation between Pulse Pressure:PP and Thermal Response of Skin, dT

$$r = 0.58$$

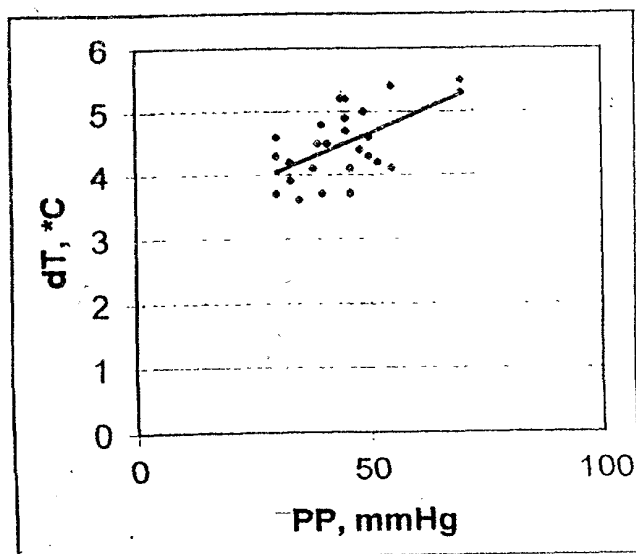
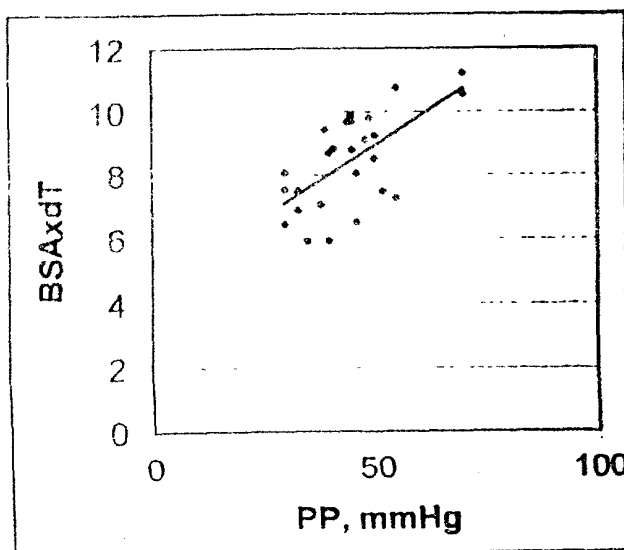


Fig. 4 Correlation between Pulse Pressure:PP and Body Surface Area BSA multiplied by Thermal Response of the Skin, dT

$$r = 0.64$$



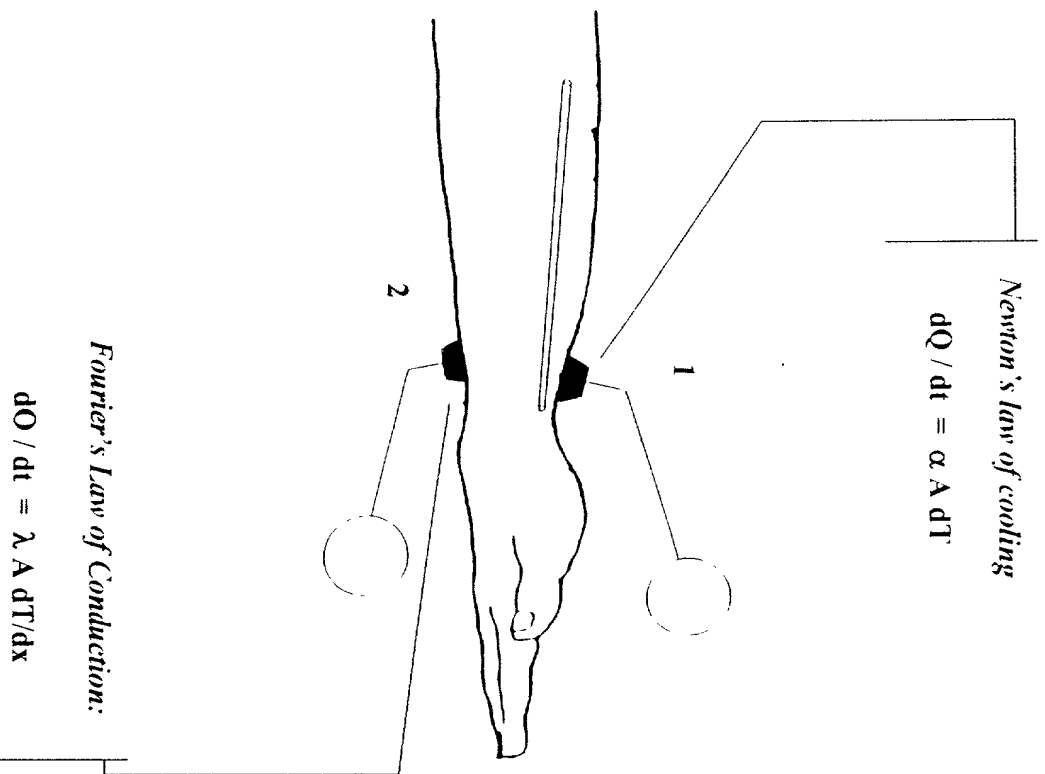


Fig. 5. Measurement of the rate of warming of the cold thermometer, placed in two positions - on the skin of the wrist over artery (1) and on the back of the wrist (2).